

			Mch.	S.S.	S. R. & Mem.
"Oceania"	Ny	Mch. 5	Naples 19	175.00	
			Triest 23	175.00	215.80

Pannonia	.	Feb. 27	Napl. 13	187.50	231.75
			Triest 16	212.50	253.30
Piers 53-56 N.R. foot W 14 <sup>th</sup> St.					

Madonna	.	Feb. 28	Napl. 13	200.00	248.88
			Mars 15	200.00	210.00

Irma	.	Mch 1	Napl. 13	225.00	269.25
			Genoa 14	225.00	246.80

Cedric	.	Mch 4	Genoa 19	262.50	288.80
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Taormina	.	Mch 5	Genoa	200.00	
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870  
845  
25

390.20  
340  
27.00  
50

Prof

Lv. Moscow Apr. 5  
 Arr. Tientsin " 5  
 In " " 6  
 " " " 7  
 Lv. " " 8  
 Arr. Amoy " 8  
 In " " 9  
 Gen. Sacks " 10-13  
 Lv. Amoy " 19  
 Arr. Tientsin " 19  
 In " " 20  
 " " " 21  
 Lv. " " 22  
 Arr. Tientsin " 22  
 Arr. Peking " 30  
 In. Meran May 1-4  
 " Peking " 5-14  
 In. Meran " 15-17  
 Mer. & Peking " 18  
 Hongkong " 21  
 Peking " 23  
 In. " " 24-26  
 " Peking " 27-28  
 " Tientsin " 29-30  
 " Halle " 31  
 Gen. June 1  
 " Berlin " 2-15  
 " Hamburg " 16-20  
 Hamburg - NY " 21

Lv. Tientsin Apr 22  
 Arr. Peking 22  
 " Tientsin 23  
 " Tientsin " 24  
 " Peking 30  
 " Peking May 1  
 " Meran " 2  
 " Peking " 4-10  
 " Meran " 15-17  
 Lv. Meran

Lv. Tientsin 22  
 Arr. Tientsin 22  
 " Ala. 30  
 " Vienna May 1  
 " Tientsin  
 " Meran " 2  
 " Peking " 11  
 In. Meran 12-17

Memo.

27-90

27-

52.00

52

70.

Monaco.

Miss C. Harrison, Norwalk, Ct.  
desires pictures (post cards) showing treat-  
ment of terraces with hanging vines.

On the walls of the tower by  
the Roy Castle, Port au Prince, Haiti  
a kind of hanging  
Ampelopsis covering it completely

U.S. ab. Hopwood June 12.

Port au Prince - 8:49 am - an 11:15 am  
air fare - 27.90  
kind half do.

2 each 340

240

M.S.

165

41 845

Monaco - N.Y.

14. - 1000

Port au Prince 6.20

6.20

2 1/2

5.00

15.50



Instruction to Mr. De Rime for  
forwarding mail:

Defin and on Apr. 18 To Miss A. Steiner, Viale  
dei Mille 83<sup>th</sup>, Florence, Italy

From April 19 to and  
incl. May 6 : Poste Restante, Meran, Tirol, Austria

---

Geol. Survey, Publication for  
Museum, Naturhistor. Abtheilung  
Bozen, Tirol.

---

Museum Publ. Geol. for  
J. Gassner, Meinhardstr. 11, Bozen

---



# Austria

Ala: Dante Salvadori, Lehrer, Orn.

Bozen: Jos. Egger, Loretto, Conch.

Münchener Str. 11 Geo. Gasser, Naturhist. Mus. - Spitalgasse  
Vincentz Gredler, P., Gymn. Dir. Franciscaner  
gasse, Conch.

— Innocenz Ploner, P., Gymn. Prof. Aligock.

— Alex. Tiesenhausen, Baron, Schönb. 13. Gm. 4.

Karl Wohlgemuth, Schullehrer, Laubing. 62 "

Anton Mueher, Reptilienhändler.

Brissau: Michael Hellweger, Gymn. Prof. Ent.

Hall: Matth. Mayr, P., " " d. Francisc. Acad.

Kufstein: Dr. R. Eder, Ent.

Linz: Johann Rohrer, Tierhändler.

Meran: Dr. A. F. Entleutner, Burggraf. Str. 14. Fam.

Mori: Leopold Vanzo, Lehrer, Orn.

Ponte-Arche bei Pleggio: J. B. Lenzi, Pfarrer, Orn.

Dr. Benedetto Lucchi, Arzt, Orn.

Prag: v. Lendenfeld Prof. Dr. Dir. Zool. Inst.

Deutsche Universität.

Dr. Anton Frič, Dir. Zool. Samml.

Kgr. Böhmen, II, 1700 Wenzelspl.

V. Frič, Naturalinh., II, 1544 Wladis-

lawgasse. no 21 a, u. d. Inst.

## Austria

Reutte, Tirol: Ludw. Aug. Paar, Conch.

Roveto: Prof. Giov. de Cobelli, Dir.

Mus. Civ. - Pisc. Rept. Amph.

Bernardino Halbherr, Konservat. Col. Insect.

Dr. Enrico Azzolini, Orn.

Luigi Azzolini, Orn.

Luigi Azzolini, Lep.

Agostino Ponomi, Prof. Orn.

Aless. Canestrini, Prof. Zool. Gen.

Emilio Refatti, Preparatore, Spec. Aves.

Salzburg: Alex. Willi, Prof. Vert. Zool.

Samml. Städt. Mus. Carolino-Augustum.

Hallein: V. Ritt. v. Tschusi-Schmidhoffen,

Villa Taimunkhof. Orn.

Schwarz: Johann Strasser, Präparator: Mann. Mus.

Innsbruck: Ludw. Freiherr v. Lazerini, Bür-

gerstr. 17. Mann. Mus. Tirol.

Triest: Dr. Francesco Ambrosi, Dir.

Mus. Civico, Via Delungani, Pal. del

Municipio.

Giuseppe Marchi, Prof. Via S. Martino 34. Orn.

Dr. J. Niegutich, Prof. Conch.



# Bayern.

München: Zool.-Samml. Bayer. St.

Alte Akad. Neuhaus Str. 51.

Richard Hertwig, Prof. Dr. 1 Director, Geh.

Hofrat - Schackstr. 2. [Str. 2

~~Fürberg~~ Franz J. T. Doflein, Prof. Dr. 2 Director, Adelheid

H. Hellmayr, - Wittelsbacherstr. 2. - Kustos.

~~Prof~~ Will. Leisewitz, Dr. Konserv. - Thalkirchen,

Erschenhauser Str. 44. Mann. [16.

Lorenz Müller, wiss. Hilfsarb. xxxix Kratzerstr.

Otto Maas, Prof. Dr. - Nikolaiplatz -

Ernst Freih. Stromer v. Reichenbach, Schön-  
feldstr. 26.

Dr. Karl Parrot, Frauenarzt, Ed. Verh. Orn.

Ges., Bavariaring 43. Orn. Zoogeogr.

Naturalienhandl.: L. Mueckold - Tizianstr.

22. Spec: Vögelpreparate.

J. D. Heusler, Präparator, Pagarstr. 5.

Spec: Gruppen von Vögeln.

Antiquariat: Dultz & Co., Landwehrstr. 6



Gelb. Götting, Kronenstr. 55

Berlin

F. E. Schultze, Prof. Dr. Geh. Reg. Rat., Dir.  
Zool. Inst. N. 4, Invalidenstr. 43.

Aug. Brauer, Prof. Dr. Dir. Zool. Mus.  
Halleser, Westfälische Str. 62.

Ant. Reichenow, Prof. Dr. Charlotten-  
burg, ~~Leibnizstr.~~ 28. Sybelstr. 54

vermunt Paul Matschie, Prof. Dr. SW. 29 Willibald-  
Alexis Str. 22.

Just. Tornier, Prof. Dr. Charlottenburg,  
Sprucestr. 20.

alb. Penck, Prof. Dr. Geh. Reg. Rat. Director  
vermunt. Inst. f. Meereskunde, Georgstr. 34-36  
W. 15, Kneesebeckstr. 48.

L. J. Brühl, Dr. Kustos I. f. M. - Steglitz,  
Pöckelstr. 2. Pisc. Piscicult.

W. Stahlberg, Kustos, I. f. M.

not  
auch { Karl Wenke, Dr. Assistent a der. bid. abth.  
Wilh. Wenke, Dr. I. f. M.

Rich. Hesse, Prof. Dr. Vorsteher, Zool. Inst.  
d. Kgl. landwirtsch. Hochschule,  
N. 4. Invalidenstr. 42.

Druno Düring, Dr. W. 62, Landgrafen-  
str. 4a. Dozent a. Kgl. Landw. Hochschule

## Berlin

Ludw. Heck, Prof. Dr. Dir. bot. Garten  
W. 62. Kurfürstendamm 7.

Osc. Wulworm, Prof. Dr. Bibliothekar,  
Leiter d. Deutsch. Mus. Naturh. Mus.  
Naturwiss. W. 15. Hohenzollernstr. 4.

A. D. Meyer, Dr. Geh. Hofrat. W. 10,  
Hohenzollernstr. 17.

Herm. Schalow, Rentier, W. 30, Trautstr. 2.

Naturhistorie: E. A. Döttcher, C 2,  
Müderstr. 15. ~~Im Schlossplatz~~

W. Haferland, Lehnritzel 559,  
Kottbusser Damm 70-71

"Nos meos" (H. Rolle) W. 30, Speyrer Str. 8  
"Linnæi" NW. Turmstr. 19

Schulze & Portzsch, Zool. Handl.  
O. 27, Alexander Str. 27-28 a.

Buchhandl.: Felix L. Dames - Steffig, Humboldt<sup>13</sup>

R. Friedländer & Sohn, NW. 6, Karlstr. 11

W. Junk W. 15, Kurfürstendamm 201

Georg Reimer, W. 35, Lüchowstr. 107-108



# Germany

Bonn: H. Pöhlitz, Prof. Dr., Poppelsdorf,  
Reuterstr. 43.

Dresden: Arnold Jacobi, Prof. Dr. Direct.  
Hofstr. 102.

B. Wandolleck, Prof. Dr. Direkt. Assst.  
Terrassen 11/12.

Philipp Lehrs, Dr. A. 7, Liebigstr. 17

Halle a S.: V. Haecker, Prof. Dr. Dir.  
Zool. Mus.

Wilk. Schlüter, Ludwig-Wucherer Str 9

Hamburg: K. Kraepelin Prof. Dr. Lübecker  
Str. 29

W. Michxelson, Prof. Dr. Ritterstr. 74

G. J. Pfeffer, xxvi, Meridianstr. 7.

C. A. Sokolowski, Abendrothsweg 65.

C. Hagmbeck, Stellingen.

J. F. G. Mulauff, iv. Spielbudenpl. 8

Hannover: Provinzialmus. Rudolf  
v. Benningm. 1 - Naturhist. Abth.

A. Fritze, Dr. Direktor. Rumanstr 13



# Germany

Jena : L. H. Plate, Prof. Dr. Dr.

Zool. Inst. - Mozartstr. 2.

also Dr. Phylot. Mus.

S. Haeckel, Prof. Dr. Wirk. geh. Rat

Ernst-Haeckelstr. 1.

Frau Prof. Plate geb. Hedw. v. Zglinicka

Kiel : Museum f. Meereskunde :

S. Süssbach, Dr. hort. Gerhardstr. 47

Köln <sup>2</sup>R. Zool. Garten

Ludw. Fr. Wunderlich, Dr. Dr.

Riehl, Riehlstr. 173

O. Janson, Dr. <sup>st. Mus.</sup> Leiter. Rotator.

Sanders Präparatorium : Meck-

tildisstr. 12.

Leipzig : Zool. Inst. & Mus., Kgl. Univ.

Karl Chen, Prof. Dr. Geh. Rat. Direkt.

Falstr. 33

Magdeburg : Mus. Domplatz 5. Direkt.

A. Mertens, Prof. Dr. : Verder,

Mittelstr. 47. Museum. Orn.

N. Woltersdorff, Kustos, Sudenburg,

Hellstr. 2a.

## Germany

Bremen: H. H. Schaeffersland, Prof. Dr.

Dir. Humboldtstr 62.

Braunschweig: Mr. Marius Gauszstr 17

H. Merwarth, Dr. Hagenweg 41.

O. Finsch, Prof. Dr. Konserv. Städtisches  
Mus., Verh. d. Natur. Abth.

A. Merckorn, Anst. rat. Adolphstr. 1.

Th. J. Noack, Prof. Dr. Museumstr. 5

Taucha i. S. (bei Leipzig) Oskar

Fritzsche, Naturalienk. i. sp. Museum.

aus skins.



# Italy

Roma: Vinciguerra (Orcio) Dr. - Via  
Lombarda 7 ? Dirett. Stazione di Piscicol-  
tura, in Piazza Manfredo Fanti.

Bologna: Ghigi (Alessandro) Prof. Dr. Università  
Scuola Superiore Agraria (also Ferrara)

Firenze: Bedriaga (Jacques de) Dr. 13 Via Pelle-  
grini

Genova: Doria (Marquise Giacomo) <sup>6</sup> Strada Nuova  
Gestro (Raffaello) Dr. Vice Dirett. Mus. Civ.

Milano: Sordelli (Ferdinando) Prof. Zool., Dirett.  
Siz. Zool. Mus. Civico: Corso Venezia. Res.: Via  
Manin 2.

Padova: Arigoni degli Oddi (Conte Ettore) Dr.  
Via Umberto I n. 10 [e Ca' Oddo, Monselice for

Torino: Camerano (Senator Lorenzo) Dr. R. Mus.  
Zool. Dirett. - Palazzo Carignano

Salvadori (Conte Tommaso) Dr. Vice Dirett.

Festa (Eurico)

Peracca (Conte Mario Giacinto) Dr.



To be looked up in  
Berlin, Zool. Mus.

Types of Rana limnocharis and gracilis.  
compare with R. tigrina from  
Philipp. Japan & Java. Spec. from  
W.S. Mus.

not in Berlin  
Type of Euprepes (Mebuya) Roddanus  
Mege, M.D. Berlin Akad. 1874 p. 133  
(T.L. Roddo Misol; A.D. Mege, collector).  
esp. as to number of lamellae under 4<sup>th</sup> toe

Types Lygosoma (Emoa) impar Werner, Zool. Anz, vol.  
21, Oct. 1898, p. 553 (T.L. Raluen and Mito,  
Bismark Arch.; Prof. F. Dahl coll.) as to  
do.

spec. of "Emoa cyamra" from New Guinea  
as to do

Type of Lygosoma (Himulia) leucospilos  
Peters, W.B. Berlin Akad., 1872, p. 684  
(T.L. Dugon; A.D. Mege coll.) is it a  
Tropidophorus or a Sphenomorphus (= Himulia +  
Otosaurus + Hemolepida)

Euprepes infundatus (?) Haiti

# Protonopsis

1824 Protonopsis "Dartoni" Le Conte, Ann. N.Y. Acad. Sci. vol 1, pt. 1, p. 57: "It was called by the late Dr. Darton, who probably examined before anyone else, Protonopsis".

Darton: A memoir concerning an animal of the class of reptilia or amphibia which is known in the United States by the name of Alligator and Hell-Bender.  
Philadelphia (1812?) - 1814.

# Photo Record 1

## Film A

Mar 17/1-9 Rome -

Apr. 2-10 Museo Civico S. N. Genoa. 4 pm.  
cloudy.

## Film B

Apr. 22 Bassano, Veneto. 9.15 am sun. 32 f.

View from terrace of Via S. Maria showing  
in the center the opening of the gorge of

the Brenta. The picture also illustrates the  
river terrace, the abrupt rise of the

mountain from the plain, and the almost  
craglike barrenness of the outcrops. <sup>legions?</sup> ~~bloody~~  
inhabited close to the top.

2) do. do Val Frenzida 12.45 pm 64 f cloudy

Part of road at upper end showing the  
steps for ascent and the smooth, <sup>note</sup> paved  
left hand space intended for sliding down  
the luge.

3) View in lower part of Val Frenzida,  
1.30 pm sun. 64 f to show stupor  
an embracing above house



111

Le. Fly. 14.40 p131 210.80

Ar. Odega 17.52

Le. 18.08 p129.0167 23.05

Ar. Odega 22.32 1.50 16.20

Le. Trind 23.90

Ar. Brg 0.50

Voiron 24.50

Le. 24.02

Le. Rins 16.00

Ar. Odega 19.45

Le. 20.30

Ar. Voz 22.37

Le. Trind 7.30

Ar. Odega 8.08

Le. 8.33

Ar. Rins 9.50

Le. P. City 11.40

Ar. 11.50 85

Ar. Odega 16.30

Le. 19.26

Ar. Voiron 20.22

15.30

Ar. 18.40

5.24 pm

Ar. 6.39

Ar. 6.51

Ar. 7.40

✓ Le. Trind 9.45

Ar. Rins 11.55

Le. Rins 16

Ar. Odega 20 days

Le. Odega 20.24

Ar. Voz 21.32

Le. Odega 7.23

Ar. Odega

Voz 11.04

# Redistillation of Alcohol

Storing of Alcohol: Funks etc.

Models of disease producing protozoa  
Osterloh Zool. Inst. Leipzig  
Composition of wine

Skin of boar

Skins of animals East Afr.

Le Mien. Sunday	June 8	9.25 am - 8.35 pm
Arr. Dublin "	"	12.35 pm 11.5 pm
Le. " Monday	"	8.35 am
Le. " Tuesday	"	11.57 "
Arr. Kippsbury "	"	9
Le. " Wednesday	"	10 8.49 am
Le. " Thursday	"	11 8.47 pm
Le. " "	"	12 noon



Deutsche Frauen  
Vereinig.

Vergleich von Handel und  
in Handel beim Versteuern

1. *Arctostaphylos*  
 2. *Arctostaphylos*  
 3. *Arctostaphylos*  
 4. *Arctostaphylos*  
 5. *Arctostaphylos*  
 6. *Arctostaphylos*  
 7. *Arctostaphylos*  
 8. *Arctostaphylos*  
 9. *Arctostaphylos*  
 10. *Arctostaphylos*

*[Faint handwritten notes, possibly bleed-through from the reverse side.]*

*[Faint handwritten notes, possibly bleed-through from the reverse side.]*

*[Faint handwritten notes on lined paper, possibly bleed-through from the reverse side.]*

1. The first step is to identify the problem or question that needs to be answered. This involves understanding the context and the specific requirements of the task.

1. Washed with  
couple of times  
before any  
other

Another Museum  
Very fine, also.

Central: 1<sup>st</sup> <sup>row</sup> wing with double  
to public to turn in car with open  
air sides open, with 3 sides of  
silk gauze above them.

"Der Flügelstock wird an der  
oberen Spitze des Flügels eine  
Saage - oder meißelartige Druck-  
vorrichtung besitzt, was an der  
Bogenwurzel markiert ist."

Various birds mounted in  
flying position showing form  
correctly.

Photo of Kingbird as  
having lost its glow for  
flight.

Fish flying

Another part of same show  
pictures and specimens of  
flying mammals, reptiles  
(bats) and birds, skeletons,  
bones, diagrams of bird flight



Deutsches Museum  
Kunsttheater im Tierreich  
(Gutachten von Dr. med. Otto Thilo  
Riga.)

Neubauarbeiten der Schumanns  
des Hauptes

Kunsttheater  
Landesmuseum von Göttingen, Nord- und  
Jahreszeiten des Tieres (und)  
Reinigungsarbeiten des Tieres (und)

Yale School

Gesamte der Schumanns

Kunsttheater des Tieres

Object (proportion)

Proportions of animals

Diagramme

Models

of all



Sanplung to Kilomet  
to Kilomet  
Narrower than  
last here. From Kilomet  
directly above.

Model 1 - 20

All pieces found were in  
containers in the floor, none in  
the walls.  
are mostly from surrounding  
regions.

No such ancient floor  
the floor to show the various  
kinds of soil and mostly given  
as "siltstone" by the various forms.  
When not so marked siltstone  
will be used.

Big tower with Antenna for  
wireless telegraph. Inside for  
particular experiments, amount  
of space of falling bodies etc.





Frische

Phan. Lactaria

Cypr. hispanica } M 375.00  
Cypr. novata }  
Cypr. granata }  
Cypr. mit. M. 375.00

Septa. fragilis

Okapi. unicolorat. M. 375.00  
Okapi. bicolorat. M. 375.00  
Okapi. tricolorat. M. 375.00  
Okapi. M. 275.00

Okapi. M. 375.00  
Okapi. M. 375.00

Topotype of deutscher  
spezial. für Hermann

Don't hang  
down our backs  
mouths at river for  
discuss.

---

Don't hang  
down our backs  
at river  
discuss.

---



*Schizanthus albus*

*Alga suberulosa*

Al. 20

*Burthen* Al. 10.00

—

*Eichhornia crassipes* Al. 40.00

in 4 parts

injection Al. 45.00

*Crallum rufum*

with *Polysium citum* Al. 20.00

*Hydrocotyle*

*Rehman* Al. 8.00

Crab.

*Spartan*

*Indiglossa rubrum*

Helix de.

Salix columbica

1.20

decidua communis

22

Americanus

Tornica rufa

from western in

box with description

1.60

Mythical biology

1.20

1.50



Miss McNeill

Car

Winters

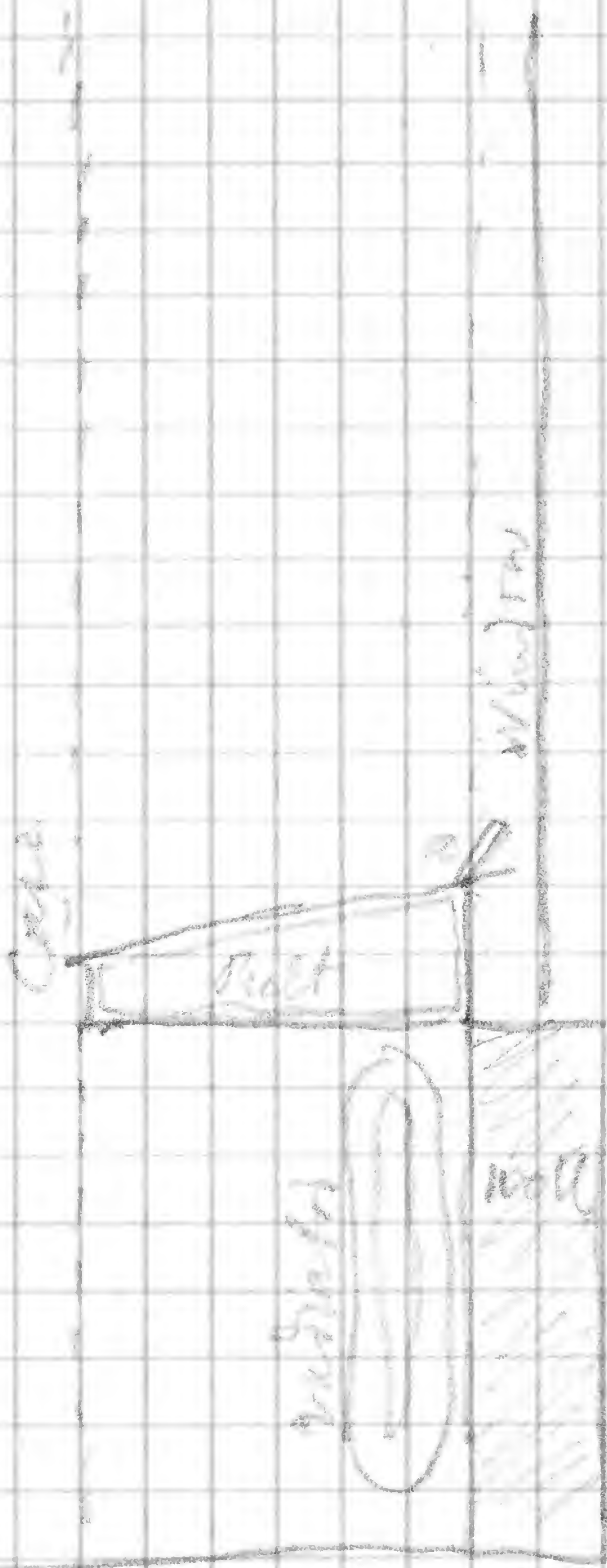
Car

Post

Winters

How deerish 2

Experimental design window and production



Flow

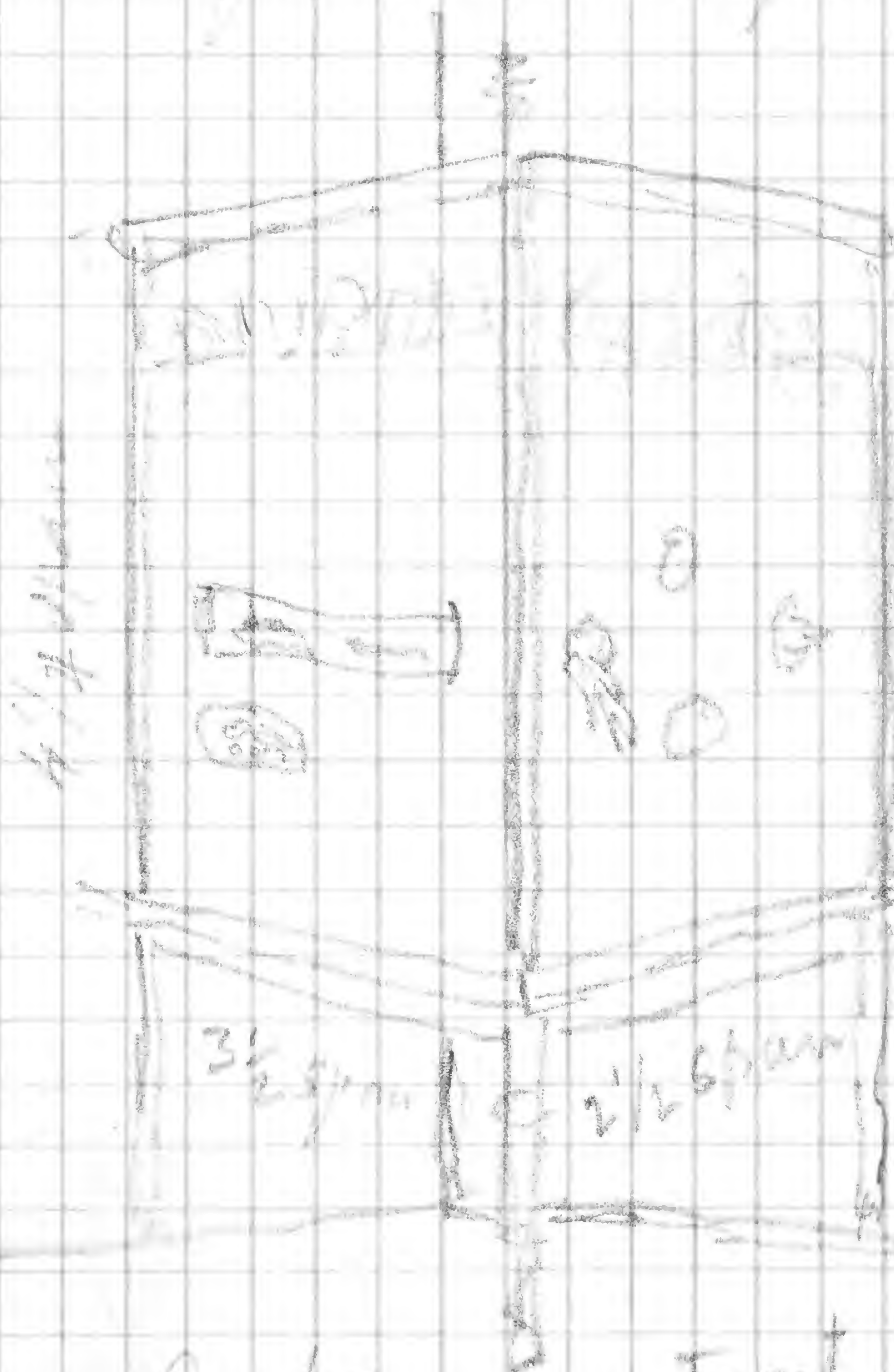
a) screen to control window and also useful for laboratory.



[illegible]

Learned Man. Sub in time good good good

Corner Camp in  
 Lander's Hole  
 of *Trilobites*



Section

Fossil



Alain

June 5	Portals & party	0 85
	cardiac	0 30
	Liberty Hotel	2 20
	Lunch Liberty	2 00
6	Liberty Hotel	2 70
	Telephone Conferences	3 00
	Port on Hotel & City	8 00
	car fare	0 20
	Portage	0 20
	Dinner & Hotel	2 90
7	Port and New Market	0 30
	Dinner	3 20
	Car fare	0 40
	Platform ticket	0 10
	handic. hand's baggage	0 50
	auto from RR to Hotel	1 70
	high bridge bridge	2 80
	2 supper Liberty Hotel	3 10
8	RR Ticket Port to New York & back	6 65
	auto in park & back	0 25
	handic. baggage & auto	
	from RR to Port RR	6 60
	Trunked Port - Newport	2 30
	Car fare	1 05
	Auto from Port	1 25
	Dinner & Hotel & back to Port	6 80
	Dinner & Port & back to Port	6 80
9	Hotel & Hotel & back	5 85
	Taxes & do	1 70
	auto to RR Sta	1 80

June 9 Hand baggage R.R. to Bata	0 90
Oranges	0 30
Drink on train	1 050

Hotel

Hand baggage from	Ky.	0 50
Supper, Hotel Bata		5 50
June 10 Laundry		1 000
Taxi paym. to S.S. & back	2	23 50
Room & board S.S. & back	6	000
300 to Bata		1 65
Breakfast Hotel Bata		3 00
R.R. Bata to Capatzen		1 65
Breakfast Capatzen		1 20
Adm. Ticket		1 25
Hotel		2 00
11 Laundry		1 000
Coffee		1 10
Lunch at Bata		3 10
Auto to Kengtung		1 75
Supper, Breakfast & m.		6 00
portage		0 25
Adm. Ticket		1 00
Hotel total		1 45
12 Laundry		2 00
Taxi to Bata	2	300
Hotel Bata to Bata	2	25
Fees		7 00
Auto to S.S.		2 20
Hand baggage & laundry		3 00



<del>Aug 27</del>	<del>Franklin - Berlin</del>	<del>Apr</del>	<del>3.80</del>
Aug 27	Franklin - Berlin	Apr	3.80
	Dinner at Berlin		4.50
	Supper " "		2.70
	Supper Berlin, car, and coffee		0.25
28	Ch. car		0.25
	carfare to Potsdam		0.10
	Breakfast & map		0.50
	Dinner		2.75
	R.R. fare to Jct		3.15
	R.R. fare - Leipzig		3.15
	Dinner at Jct		0.20
	Car fare		1.25
29	Berlin - Leipzig		0.25
	Car & R.R. to Jct		0.30
	Hotel Dietrichshausen		9.50
	Food & laundry Leipzig		2.00
	Laundry & handkerchiefs		0.25
	R.R. Jct. to Leipzig & back		0.30
	Dinner 8.15.75 & coffee		2.45
	R.R. Jct. to Halle		1.50
	Hotel. Dinner & drink		0.80
	carfare & cab		1.10
30	Halle - Leipzig - Berlin		0.50
	Car to Halle & back		1.40
	Dinner & drink		0.45
	Ticket, bag, and map Berlin		1.00
	Supper & drink		2.60
	Laundry & telegram		0.80
	Franklin from R.R. depot		1.00
30	Soap		0.25

Berlin

May 30	Portals & Portage	Sh.	0.90
	Requiem Mass for Mary		0.10
	Deacon Medardus		2.90
	Almon. Mass for Mary		0.50
	Supper Portage Mass		3.95
31	Portals 2.90 Portage 0.30		0.20
	Films for Mary Mass		1.20
	Deacon 1st Mass		1.80
	Supper, Portage Mass		2.85
June 1	Mass for Mary		2.55
	Portals		0.20
	Deacon 1st		0.30
	Deacon 2nd		1.60
	Supper 2nd		0.25
	Supper Portage Mass		2.25
2	Portals		0.20
	Deacon 1st & 2nd for Mary		1.40
	Deacon Medardus		2.30
	Supper 1st Mass		2.25
3	Portage		0.40
	Deacon 1st		0.10
	Deacon Medardus		2.10
	Portals		0.15
	Supper		2.25
4	Portage		0.45
	Deacon		0.60
	Deacon Medardus		2.10
	Deacon 2nd for Mary		0.50
	Supper 2nd for Mary		2.75



Total 29.80

8.00

Cost of baggage during whistings at \$7.00

1913	Feb	18	Cunard S.S. Co. 2 1/2 fare N.Y. to Naples	\$ 1 87 50
		20	Medicines for trip	2 77
		21	M & J's Trunks house - station	1 00
			" R.R. fare N. - N.Y.	8 40
			" Parlor car " "	2 50
			Mary cash for "	1 2 00
		24	2 rolls 3A films	1 40
		25	1 fruit can	2 50
			sick bottle etc	0 35
213	42		Cost of 4 1/30 francs etc	5 00
			2 Fr. etc, 1000 and 700 R.R. etc	1 00
		26	R.R. fare Wash. - New York	5 65
			with car checked Wash.	0 10
			telegram to Mary	0 35
			lunch sandwich etc	0 55
			3 baggage from N.Y.	1 20
		27	Mary for payment etc	4 30
		28	Porter at Aves	1 00
			the end of year	0 45
			baggage	0 25
			2 95 chairs	2 00

\$ 240 27

				B 24027
Inde 2	Exc. Smoking room Parouia			0 45
3	" " "			0 35
4	" " "			0 50
5	" " "			0 35
6	" " "			0 35
7	" " "			0 35
8	Portals etc			0 35
	Pottery			0 16
9	Exc. Smoking room			0 55
10	" " "			0 35
11	Musical box			1 00
12	Gibraltar garden, collar			2 45
13	Tap Leans			1 00
	Exc. Smoking room			0 50
14	" " "			0 46
15	" " "			0 50
16	2.5. Gall			4 62
	Stewarts' pens			14 00
				<hr/>
				\$ 26856



Staples	
Handlg baggage custom.	
and RR sta	Fr. 1 6 00
1 rope	0 40
return to RR sta	1 50
telegram	0 85
lunch	6 10
3 RR tickets to Rome	63 75
4 trunks to Firenze	29 65
1 RR suitcase	0 50

Rome	Rome	
	Supper - 2	8 00
17	Hotel	2 00
	Stamps	0 55
	See to Ticket	0 50
	car fare to St. Spirito	4 70
	Postal cards	0 75
	Linnae Tree Re	7 00
	Mary & Anna lunch	3 00
	Entr. Forum Romanum	3 00
	car fare	0 60
	Ice cream etc	1 75
		147 60

	Roma	1	47	60
Oct. 17	Taxi cab to Vinciguerra		1	10
	Supper		5	00
	beverage		0	40
	Coliseum etc.		1	25
	Spinnaker		2	80
18	Onion bus from RR. arr. Roma		3	00
	Hotel Piazza Venezia 2 nights		30	00
	Fees " " "		6	00
	Breakfast		2	30
	Taxi to RR. Roma		2	20
	Handling baggage "		0	80
	Telegraph Agency		0	65
	3 tickets Roma-Florence		78	75
	1 luncheon basket		3	10
Florence	Handling baggage Florence		1	00
	Cab to Pension from RR.		2	50
	Car fare "		0	80
	Polyglott Kung's Tourist		8	70
	Large Supper in trattoria		0	60
19	Car fare		0	45
	RR Ticket Florence-Mazza		35	50
	Roma		0	25
		3	26	95



			326 95
	Wed	19	Leaving trunk at RR
			Sta. Florence 1 00
			3 platform tickets 0 60
			Lunch 1 05
			newspaper 0 05
			Trunk Florence - Reggio 6 20
			Mary 2 25 00
Genoa			Supper Genoa 3 50
			handling baggage 0 15
			" " " " " " " " 2 00
			Loss in change of money 0 30
Alice	20		Portals 0 25
			Trunks 1 00
			1 blue shirt 8 75
			RR Alice - Monaco 1 25
			1 coffee 0 30
			Monaco to Mt Carlo by car 0 10
			Mt Carlo train to Nice 1 25
			1 Guide to Nice & Mon 1 00
			Dinner 3 30
			books 1 50
	21	Hotel St. Roman 3 nights	11 45
			<hr/> 596 95

		596 95
Apr 21	Fees at hotel, Mica,	1 50
	hauling baggage - truck	1 00
	Trunk Mica - Monaca	0 20
	morning paper	0 05
	RR ticket Mica - Monaca	1 20
	Car fare	0 20
	Postage stamps	1 00
23	Cafe Concord	0 30
24	Car fare	0 30
	postal card	0 20
	Registration self	2 50
	" Mary	1 25
	RR ticket Monaca - Ventimille	
	and return	2 60
	Coffee RR for Ventimille	0 80
	Dinner, Cafe Ch. "	0 80
	Additional at RR cafe M. & I	8 00
25	Car fare	0 60
	Cab to Greening Season	2 50
	Mary add. RR fare Monticello	
	to Monaca	0 50
	Coffee, Cafe Monticello	0 80
		<u>657 00</u>



		65700
Apr 26	Coffee Cafe de Paris	250
	Postage Cards	080
	Beer Casino Monte Carlo	050
	3 Orange / Kirchbach Zinacosta	170
27	Tetra in New York on (12)	200
27	RR fare M.C. La Turbie	690
	Coffee at La Turbie	600
	Postals do	020
	cab to Palace	300
28	Meat	600
	beer at Grimaldi Grotto	120
	post cards & stamps	035
29	Coffee	250
	Picnic menu at Cafe de Paris	180
30	Orangeade - 4	215
	Train M.C. to Nice - 2	220
	Postals and postage	100
	Entrance Casino, office	400
	Coffee	120
	2 train Nice - Mervies	220
	2 beer at Cafe M. D. L. L. L.	135
		<u>70675</u>

Monaco.

July 31

Entr Museum & Museum

Postal Card for Report

Postals & Postage

Coffee once

Car fare

Aug 1

Hotel Ocean View Monaco bed

Fees

2 Trunks to Florence

Handling baggage Sta. Monaco

2 RR tickets Monaco-Ventimiglia

" " Ventimiglia-Genoa

Handling baggage Ventimiglia

Lunch Ventimiglia

1 flashlight

5 bananas

Genoa

Car fare Genoa

Dinner, Cafe Cairo

Pilsen

2 Car fare

Postage stamps

Ventura to Via Fossatello 16

7 0 6 75

1 80

1 60

4 50

0 40

2 34 75

1 8 00

13 40

0 40

3 50

27 20

1 50

3 90

1 00

148.70

1 00

0 40

8 00

0 80

1 12

1 00

1 50

1032.50



				103250
Quinn				
Apr 2	2	1 copy of Quinn		050
		postal cards		040
		Memorandum to Rhiya		110
		Rhiya book		100
		Coffee Rhiya		150
		Postal cards		040
		car fare		060
		Supper (regulars etc)		550
		Quinn checkerboard		275
		Picnic Dinner		100
"	3	Hotel bill, Aguila, Quinn		2600
		fare " "		350
Tracy		RR 2 tickets Quinn - Fresno		4200
		Coffee, Fresno		085
		Cab Sta RR Tracy to home		200
		Car fare		060
"	4	" "		020
		Travels from RR Sta - home		250
"		Am. Picnic, Capt. home.		200
"	5	9 & 9 car fare		110
				112900

Prague		1129 00
Apr 5	2nd orange robe	0 50
" 6	Laundry (house & Agnes)	1 30
	Coffee & cake	2 30
	Dinner cards	0 40
	car fare	0 60
7	" "	1 00
	coffee	2 30
7	(Mau: Dugton; Dix: Tur. odd)	
8	car fare	0 20
9	" "	0 45
10	" " (class science)	0 75
	Medicine (allan)	2 00
	Laundry (Agnes)	0 50
	Laundry	5 85
	car fare (Boboli)	0 60
	Coffee	1 80
	fel. Carmo Dubiden	0 20
11	Dr. allan sells, drug, thread	10 00
	Alumina	5 00
	Medicine	3 00
	Train fare to & from Trieste	2 90
		1170 65



		L	117045
	Coffee, Fiscole		320
12	1/2		140
	car fare		060
	Laundry (Apron)		140
13	car fare		160
	Ent., horse race, Casino		135
	Coffee		150
14	"		200
	car fare (male da Colli etc)		115
	post card		020
	potage		050
15	car fare		110
	coffee		220
	Gambirous 1191.35		250
16	car fare to & from Menzola		230
17	"		060
	odol		175
	S. Lorenzo ent. & fare		350
	coffee, Brandy & Negati		310
	hotels		030
	longa orotus very		020
	Moscato, Gambirous		440
	L	120750	

Exp		1207 50
Apr 17	3 Pension to date	217 50
18	Mary	350 00
	Cab to R.R. sta	1 85
	3 platform tickets	0 60
	R.R. ticket Firpo-Venezia	24 50
	Lunch ticket Baguella Porotto	2 50
Venezia	Kaufl. baggage Venice	2 00
	Vapenetti to home	0 20
	Train card	0 20
	Supper Hotel Vapen	3 55
	After dinner, Cafe Quattri	1 50
	Post stamps	0 50
10	Tringhetto etc	0 20
	Breakfast Hotel	2 00
	Train card	0 60
	SS to Lido	0 20
	Lunch Albergo Riviera, Lido	3 20
	SS Lido-Venezia	0 20
	Coke Florian	0 60
	Dinner O	4 50
	Vapenetti to home	0 35
	Hotel card	0 20
		<hr/> 1824 55



			182455
Apr. 20	Breakfast		2 00
	Post stamps		0 50
	Postal card		0 30
	Gift Certificate		1 00
	Hotel bill. Vapor 2 night		6 00
	Taxi do		2 00
	Handl. exp. baggage		2 10
	RR ticket Vienna-Bonn		7 60
Bar.	Lunch & coffee Bonn		2 10
	Postal cards & newspapers		0 40
	Dinner hotel Bonn		4 40
21	Breakfast		1 60
	Lunch		2 80
	Post cards		0 20
	RR to & from Leipzig, Dresden		<del>9 75</del> 6 60
	Postals & postage Leipzig		0 30
	RR Leipzig-Dresden, fast		7 30
	Dinner, Dresden		3 30
22	Breakfast to		1 60
	RR to Eastpr.		1 85
	Postals		0 20
			<hr/> 187870

Bank  
Apr

1878 70

22	Boatman's wages	1 00
	Lunch, Carpenter	2 50
	RR ticket Los Angeles - San	1 00
	Boatman, Lake Tahoe	4 40
23	Boatman's wages	1 60
	Boatman's wages	0 10
	Lunch bill	8 50
	Tea & coffee	2 00
	Boatman's wages - Lake Tahoe	1 00
	RR ticket - Lake Tahoe	0 50

1907 50

23	Boatman's wages	1 00
	Lunch & coffee	3 50
	Boatman's wages	1 00
	Boatman's wages	0 10
	Lunch & coffee	3 50
	RR ticket Lake Tahoe - Payson	0 70
	Boatman's wages	3 60
	Boatman's wages	0 70
	RR ticket Payson - Lake Tahoe	1 00
		14 70



Sut pour le bouchage  
des bocaux.

Bulletin Société Zoologique  
de France Année 1892  
page 203. —

27.22

9.82

27.34

0

0

116  
80

20 145  
200

1200

660

60

57 1020

15

42

278

225

45

384

270

655

225

430

300

380

200

800

1200

60

57 1020

15

20

20

1200

60

1130

1130

300

1130

25

905

25

25

25

25

25

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25

25

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25

1170

850

290

290

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290

290

116

1170

850

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290

290

290

290

290

290

116 116  
116 116

116 116



DR. ALTER MÁRK

HOTEL GERMANIA  
A. PEDROTTI  
L. B. V. I. O. O.

23/4 1. Lugis 2.30

25/4 4. " 2.30

---

9.60  
Kran

Adolfo Pedrotti  
Sviluppato



Telefono 11-29

ASCENSEUR  
ECLAIRAGE  
ELECTRIQUE  
BAINS.

*Hotel Place Venise*  
ET DU MONUMENT  
ROME

*Chaufrage Central*



Dans le grand centre de la Ville  
PLEIN MIDI, en face du Grandiose  
MONUMENT À VITTORIO EMANUELE

G. B. Gori & C.  
Propriétaires

Chambre N° 37 38

Mr. Strong

STAB. E CASSETT/ E CD-ROM

STAB. P. CASSETTI E C. - ROMA	
Marzo 16	Logement L 15 =
17	" " 15 =
	<del>30</del>
REGOLATO	
Total L. _____	

# HÔTEL PLACE VENISE ET DU MONUMENT

ROMA

Débours

M. *Rejner* N. 37.38

17.3	<i>Pintur</i>	3 00
------	---------------	------

			1470
Kenia	Apr. 24	Dunlop's bill	120
		RR ticket to Trento	210
		Lunch at rank	360
		Postal cards	060
		RR ticket Trento - Leno	290
		Brown's hotel	386
	25	Breakfast	120
		Lunch	346
		Postage stamps	100
		Hotel bill lodging	460
		Fees hotel	200
		Handling baggage service	100
		RR ticket Leno - Trento	210
		Handling baggage Trento	060
		Lunch	320
		Post cards	018
		Dinner Trento	440
	26	Breakfast	170
		Post cards	016
		Lunch	364
		Train to Gardolo & back	080
			<hr/> 5866

K/



Trinidad		R	58 66
Apr 26	Auto-port to Ladino		1 60
	Portage due		0 50
	Dinner		4 24
27	Donkey Cart		1 70
	Hotel bill		5 00
	Fees & handling baggage		2 00
Port	RR fare Trinidad - Pinar		5 00
	Lunch Pinar		3 68
	3.	R	82 38
	S.S. Pinar - Desamizamo	L.	4 50
	Dinner "		4 75
	Handling baggage		0 30
28	1 night's lodging "		4 00
Verona	Fees in light		1 00
	RR fare Desamiz - Verona		4 00
	Port Carver Verona -		0 95
	Car fare "		0 20
Uganda	RR Ticket Verona - Uganda		4 50
	Kodak film		3 00
	Port and Uganda		0 60
	Lunch		3 50
	Car fare "		0 20
		L	31 50

			31 50
Apr 28	R.R. Vienna - Aniago	L	6 35
	Postals	"	0 15
	"	"	0 60
	Guide	"	1 35
	Dinner Aniago		3 60
29	Breakfast	"	1 20
	Ticket / night lodging		2 50
	Fine hotel Bianca +		<del>1 00</del>
	Lunch Il Duomo		2 40
	R.R. ticket Capriani - Parma		1 55
	Dinner Parma		4 40
	R.R. ticket Parma - Venezia		7 60
	on Venice		1 15
	Postals Venice		0 35
	Boating along		0 50
30	Breakfast		2 00
	Vaporetto from 8:30 to 20:00		1 15
	R.R. Venice - Padova - Venice		6 10
	Lunch		3 50
	Postals Padova		0 30
	Dinner Venice		4 50
May 1	Breakfast		2 00
	Vaporetto		1 20
			<hr/> 87 25

Worce

87.25

May 1

Lunch

3.50

Dinner

11.50

Platform ticket

1.20

2 Breakfast 3

3.60

Baggage (Lima etc, cargo etc)

2.80

Lunch (Lima) 3

9.70

Gratuity (to baggage)

1.10

Business, dinner

9.50

Entertainment

1.50

3 Breakfast 3

3.90

Quarantine 45.30, 30

1.25

Lunch 3

8.40

Fishing, pigeon

0.30

Coral (Dmitri)

1.00

2 Glass bell (Lima, Peru etc)

3.50

Coral pin (Mary)

1.20

Mary (repaired) (Lima)

7.00

Postals

0.65

Postage

0.40

4 Breakfast 3

3.90

Gratuity bell, baggage

2.75

L 199.55



May 4	fur.		199 55
	hauling baggage - 2.50 - 1.00 50		4 00
	baggage		4 00
	baggage		0 30
	4 Trunks Service - Transit		1 1 60
	3 tickets		37 80
	storage of 4 Trunks Service		1 00
	Coffee Dinner		1 00
	Lunch tickets		3 50
	Dinner 3		

Line 2 62 75

Trunk	Dinner 3	Kr.	6 50
5	Breakfast 3		3 60
	Lunch 3		8 84
	Portals		0 30
	Post Stamps		1 00
	Dinner 3		7 84
6	Breakfast 3		3 34
	RR to Antioch 2 1/2		1 25
	Lunch 3		7 04
	Post automet to Cadence B.		4 80
	Dinner		6 84
	Entrance to Grande Cascade		1 50
			<u>52 91</u>

June			76	52 91
May	7	Breakfast		3 92
		Hotel bill 3 nights lobby, Idaho		18 00
		Tire hotel		2 00
		Handls, baggage comm exp, Trinit		2 00
		RR ticket 2 1/2 Trinit - Oregon		8 75
		Trunks Trinit - Oregon		3 70
		Trunks storage		1 32
		Mary 1 Magazine		0 80
Oregon		Dinner		8 70
		Quintelunabalen		1 50
		Tram		0 60
		Supper		5 50
		Summer House, Oregon		5 35
	8	Breakfast		3 60
		Mary cash		10 00
		" birthday booklet		40 00
		Dinner & exp		9 24
		RR ticket Portland & back		18 70
		Handls, baggage comm exp		0 95
		Supper		5 84
	9	Breakfast		3 60
		port card		0 54
				<u>207 52</u>

		1 1/2	2 07 52
May 9	Dinner		8 94
	Mary (cash & on 8/5.00)		20 00
	Hotel bill 2 days		15 00
	Fur like		3 00
	Handling baggage		2 20
	Storage of trunks 2 days		0 80
	R.R. ticket 2 1/2 days - Meran		8 50
	Trunks to " "		1 69
	Dinner at Montrozier		7 44
	Hotel		0 28
	Handling baggage		0 80
	Supper 282.29		6 12
10	Breakfast		3 74
	Train - Tscherns & back		0 60
	Mary (cash)		20 00
	Dinner (Rommigast, Zurich)		8 52
	Carfare 1 to Chermans		0 75
	Supper (H. J. Albertin)		7 30
11	Breakfast		3 74
	Train, Tscherns st. ret.		0 60
	Chermans 2 1/2		0 45
	Dinner		8 34

R. 336.53



March		33652	
day 11	Supper	724	
12	Breakfast	378	
	Dinner	894	
	Car fare Orono	045	
	Supper	950	
13	Breakfast	378	
	Rent of room Stoughton Hotel	1120	
	Ordnance & Salt	135	
	Dinner	856	
	Car fare Orono	060	
	Wash & hair		
	Supper	724	
14	Breakfast	378	
	Car fare 2 Orono	120	
	Dinner	970	
	Supper	728	
15	Breakfast	378	
	Car fare Orono	060	
	Hair cut	060	
	Dinner	984	
	Supper	720	
16	Breakfast	378	
1		<u>44688</u>	

Merano			44 6 58
May 16	Porting stamps	1/8	1 00
	Post cards		0 24
	Train Obermais & back		0 60
	hair cut		0 60
	Dinner (Herr) (supper)		
	Supper		8 24
17	Breakfast		3 82
	Post cards		0 60
	Train Obermais & back		0 60
	Large Teller doll		3 50
	Dinner		10 50
	Coffee & (supper)		6 80
	Supper		8 62
18	Breakfast		3 82
	Train Obermais & back 3		1 80
	Dinner (Stegie)		9 44
	Supper (Friedrichs)	2	7 90
	Train Funchelhof		0 80
19	Breakfast		3 82
	Tracy (silver pin)		2 00
	RR Merano - Schlanders 1		4 40
	Dinner	1	4 20
	RR Schlanders - Merano		4 40
			<hr/>
			14, 534 58

Meran

May 19

N. & M. dinner (Meran)

Postals Schlo. etc 28.20

Supper

20 Breakfast

Secondary

Hotel Bill Conno 11.00

Restorante 11.00

Comm. to Hotel

R.R. Meran - Merano 2.50

Traveller's 11.00

Taxi Hotel Conno

Handing baggage

Comm. to Hotel to R.R.

Leaving Hotel Conno

Spencer wagon etc. 7.08

53.58

3.70

0.58

7.40

3.82

15.14

7.70

13.75

1.80

68.50

19.20

13.00

3.40

1.60

3.00

7.08

77.55

Merano

Hand baggage

Drinks

Post Office, Merano etc.

Car fare

21

Mer.

0.60

1.40

2.00

0.20

0.90

5.10



Muskegon  
Hay, Ulay

		5 10
21	Trunks from R.R.	2 20
	Aspen table, pillow	1 00
	Leaves	3 00
	Supper (H.D. & S.)	1 60
22	Chairs for dining room	2 00
	Dinner (H.D. & S.)	8 50
	Trunks Gaiters & back	2 80
	Car fare	0 80
	Supper, Outside House	5 25
	Outside of Knokkibum 13.65	1 30
23	Leaves Outside House.	0 40
	Dinner & Coffee	7 90
	Car fare	0 50
	Supper (H.D. & S.)	3 14
24	Bread	6 00
	Cuts, foot garden 2 1/2	1 80
	Supper " "	8 50
	Carfare to " " & back	1 20
	Guide foot, foot	0 40
	Carfare to down bank etc	0 40
	Admission to garden etc	1 00
	Down bank	0 25

Münden

Aug 25/10	post stamps	1 00
	car fare 40	0 40
	St. Rk to Gern. Lake	0 70
	From a. Pilach, Rotmund	6 00
	Postals	0 35
	Cable	1 40
	Ferry on Lake	0 00
	Supers. Gersodgathig.	5 75
	Taken back	1 20
	Return ticket to 150.10	3 00
26	Grandes Menden	5 75
	Coffee Gersodgathig	1 75
	Large Supers	1 00
	1 Kurstuch	1 00
	Rk. to St. Münden - Berlin	33 80
	car fare	0 40
27	Remains bill paid to date	80 20
	Fees home	4 00
	Marq postage	1 00
	Large	0 50
	Brook	1 65
	Handy, baggage Münden	1 00
	Marq	28 000

1913.

Washington

June 13. Trunks to Hotel Dupont	Mr. 3.00
Telephone 20 + 3.00 + 1.00 (night)	4.20
Drinks to Central bar	1.00
Dinner Tent City	6.50
Mary 475.00 + 623.90 (4170.00) 698.90	
Hot	9.00
Coffee English	1.30
Coffee French	3.00
Auto to S.S.	1.50

Portage	0.20
23 Smoking room U.S.	14.70
" " Steeward	5.00

24 Dining room "	10.00
Barber "	11.00
Bath "	3.80
Drink "	3.80

Mr.	
24 Handling baggage dock	\$ 0.25
Transfer trunks	0.75
RR ticket Washington	5.65
Pullman "	1.25
Portage car for the	0.13
Supper dining car	0.85
Portage	0.25



Mary June 13 -	R. 698.90
Aug #260. - =	<u>966.45</u>
	R. 1665.00

S.S. Ticket	<u>472.50</u>
	R. 1192.50

Pension 74 days	<u>526.20</u>
Extra	R. 666.30

Museums Berlin 1913

Zool. M. Berlin 1.

Separate bones of whale  
skeletons (e.g.), found on

from

large skeleton of whale

bone of rib - for bone  
of rib - for bone

bone of rib - for bone

bone of rib - for bone

bone of rib - for bone

bone of rib - for bone

bone of rib - for bone

bone of rib - for bone

bone of rib - for bone

bone of rib - for bone

bone of rib - for bone

Zool Mus Berlin 2

Skeletons of mammals now  
mostly taken out of cases with  
snowed mammals

Where wooden bases, these  
painted same color as shelf  
or base of case.

A very pale, nearly white,  
except face of Urus enormous  
H. Elias chain. down on Bergen

Large group of Antarctic  
seals, sea elephants, penguins,  
skuas etc with picture  
of ice berg and snow gear?  
In background, much like the  
one in Heerstrasse Mus, but  
larger. 4 Keise penguins!  
One iron construction with  
roof and small lights. 16 paces  
long. Poor light.



June New Berlin 3

On walls of Hall with German  
mammals & birds: frames  
containing "fabrics" in sand  
(plastic covered?) showing the different  
species, the mode of walking  
acc to age and season

---

In many cases of German  
birds glass mounted flying  
showing the characteristic about  
conspicuous in flight

---

One case German bats in  
~~the~~ formalin in square jars,  
transparent against window  
mounted on glass plates  
and with a printed key  
to the species. Narrow case  
very instructive. Looks well.

---

Also impure in glass case  
with orange colored glass!  
Also, Passenger Pigeon (2).

Zoo Museum Berlin 4

A can with "Masturbator"  
showing adaptation to desert color

A can showing "Flying Time"  
Adaptation for flight, carrying the  
much as in Java

On wall a frame with 56  
4x5 photos of Stock at rest

Another can various attitudes  
of flying Larus ridibundus, like  
the specimens in Zootropic can in  
Munich

"Salicragano" with nests.

Flat top can with eggs with  
a canvas cover for the public  
to lift

On wall pictures of bird rooks  
and rookeries

Good Mrs. Parker 5

In inverted series no  
shelf higher than to under any  
chim. Above pictures. Cases 8 feet  
and top shelf only nearest  
glass. Shelves on brackets  
not from back, but from front-  
and corner-uprights.

---



Family SAL

The

---

FOUR-LEGGED

vomero-palatine  
sphenoid in two too

About thirty sp  
family which in its  
confined to Europe  
India, and in North  
resented by two spe  
or terrestrial; perfec

Museums  
Europe  
1913

# KODAK EXPOSURE RECORD

**SPOOL No.**\_\_\_\_\_

EMUL. No. \_\_\_\_\_

[illegible]

REMARKS\_\_\_\_\_

(OVER)



Pour compléter les préparations pour l'usage de cette cartouche dans la cuve ou la boîte Brownie à développer, veuillez procéder de la manière suivante.

Au moment que vous êtes prêt à développer (en tenant la bobine avec la côté non imprimée du papier noir en haut) déroulez lentement le papier noir jusqu' à ce que vous avez découvert la partie collée qui est fixée au bout de la pellicule et qui sert pour attacher la pellicule au papier noir. Humecter ce papier environ 3 centimètres du bout et l'appliquez au papier noir en le pressant fortement. Enroulez de nouveau le bout du papier noir sur la bobine, et la cartouche est prête pour le développement dans la cuve.

K. P. 390 D

**To complete preparation of this cartridge** for use in the Kodak Film Tank or the Brownie Developing Box, proceed according to the following directions:

**Just before you are ready to develop,** (holding spool with the **unprinted** side of the duplex paper up) unroll the paper carefully until you uncover the piece of gummed paper which is fastened to end of film and is to be used as a means of fastening film to duplex paper. Moisten the gummed side of sticker evenly for about an inch across the end and stick it to black side of duplex paper, rubbing thoroughly to secure perfect adhesion. Wind end of duplex paper on spool again and the cartridge is ready for tank development.

EASTMAN KODAK CO.

Rochester, N. Y

Um diese Patrone zum Gebrauch in Kodak Kübel-Entwicklungs-Apparaten, oder in Brownie Entwicklungs-Kästen vorzubereiten, verfähre man laut nachstehender Anleitung.

**Kurz bevor man zum Entwickeln bereit ist** (man halte die Spule mit der **unbedruckten** Seite des schwarzen Papiers nach oben), rolle man das schwarze Papier sorgfältig ab, bis ein Stück des gummierten Papiers erscheint das am Ende des Films befestigt ist und als Mittel dient, den Film am schwarzen Papier zu befestigen. Man befeuchte ca. 3 cm. vom Ende dieses gummierten Papiers klebe es auf das schwarze Papier und drücke es sorgfältig fest. Hierauf winde man das Ende des schwarzen Papiers wieder auf die Spule, worauf dieselbe zur Entwicklung im Apparat bereit ist.

(over)

Formix wusch Larven von  
R. catenulata von durchbrechen  
der Verdünnung bei zu voll  
umwandlung in <sup>bei</sup> 75% alcohol  
nicht ab in Formol

---

Berlin Mus. Exam. 5 June 13

P. 9

*Tropidophorus leucospilus* Types

D. M. No. 7467. Luzon, Dr. Meyer.

Sign: *Dyglossoma* (*Rhinola*) *leucospilus*\*  
(the \* meaning type) 2 spms.  
in good condition.

Tympanum large and quite superficial, just below the rounded edge of the ear opening. ~ (not 25)

Agrees well with Boulenger's descr. *Ann. Mag. Nat. Hist.* 1890, but the white spots are not solid but consist of clusters of smalls which dots plainly separated, 3-6 or more, each one at the tip of a separate scale; fronto-parietal and parietals also white spotted as also temporal, ~~posterior~~ labials ~~posterior~~ from under preocular and backwards, the latter also with a white dot; rest of head without white spots; humerus and femur with less <sup>brown</sup> pigment than rest of upper surface.



Anders. Mus. Ham. June 5, 13

*Rana vittigera* & *regulosa* H. Fries

Printed outside labels. No original labels  
inside or outside of!

No 3269 Laguna de Bay. Mayon  
~~type~~ vittigera 2 spec. ~~specimens~~

No. 3270 Maricao Mayon  
vittigera 2 spec.

No. 3271 Cap. Syngamon Mayon  
regulosa 1 spec.

The latter is undoubtedly tigerina

No. 3269 from Laguna de Bay is  
undoubtedly from P. I. and  
distinct from tigerina. The  
location of the nostrils and the  
length of tibia are obvious  
characteristics.

Now, so far as I can see, the  
Mayon specimens, no 3270, are  
identical with the P. I. ones, as correctly  
seen by Wiegmann, and I believe that  
the locality Maricao is wrong.

Berlin Mus. Exam. June 5 13

1)

*Rana gracilis* and *limnorcharis* Types

No. 3255, Cap. Sanyuon. Japan ♂  
*gracilis* Type.

No. 3265, Java ♂ & ♀ Wagla.

Sign: "*Rana limnorcharis* Boie"

(3265)

They are evidently the types of *Wignanius limnorcharis*. It is characteristic, perhaps, that in the old catalog these specimens are recorded as (*R. tigrina*). They differ decidedly in the more forward position of the vomerine teeth, the archum edge of which is flush with a line drawn through the anterior border of the choanae, but they are not close to the choanae as in typical Chinese *tigrina*, in other words the vomerine teeth of these Javan specimens are exactly as described by me in Bornean specimens (Rept. Jap. p. 142). The Japanese, Formosan and Chinese small species (see exam. No. 19587 Suisha Lee, Formosa, Habes; no



*Rana gracilis* Linnaeus 2

14268, Hoje and Kinnear, Dr.  
Krefft; and no 3255 type of  
*gracilis*) therefore must be called  
*Rana gracilis* (*limnochrous*  
*limbatus* F. Sch. Ind., nec Wign.)  
while the Javan one called  
*R. tigrina* probably should stand  
as *R. limnochrous* [?? see p. 3]

*Rana brevipes* Peters  
Pign. no. 6130, apparently has  
also sometimes anterior and  
is not *gracilis*, as far as I can  
make out without opening the jaw.



Antler Mammals

*Rana gracilis* etc. 3

With regard to the vomerine teeth in Japan specimens, however, it should be noted, that No. 3264 from <sup>and No. 3273 from Nagasaki</sup> ~~Madagascar~~ <sup>Japan</sup> which ~~Wiegmann~~ <sup>Wiegmann</sup> consequently had before him when describing *torosomaculata* and *gracilis*, have the vomerine teeth exactly as in typical *tigerina*. Whether the *huttoni* from the *chodoma* therefore be pure to any remains to be seen. Their anterior position is the same in the small and the large Japan specimens.

Sandwich Island Noctuidae #  
Museum Berlin - June 6. 13

In the case of the German  
natural birds - in a card  
with each card showing  
a black silhouette etc.  
"Flugbild" thus



Groups showing sections of  
and magazines of burrowing  
glues \* <sup>mylar</sup> ~~Acacia~~ <sup>Acacia</sup> ~~arabica~~

One can show effect of  
domestication comparatively on the  
various parts of the skeleton

Mexican heredity shown  
by plain and banded *Helix*  
*memoralis*

Sandwich Islands 2

In hybrid case showing  
gen of parental species

In albino the case, normal  
colored individuals

Case showing cleavage  
of ideals of fowl fanciers  
of former years  
1857-1877-1913

Donnerstag's cattle mostly  
skulls & horns

Ovis arkal. Steppes  
Stamens der Zehn



Landw. 2

Assessments & Primitives  
in York

in Schmidt's die drei  
"Nassen"

Meerut Museum

Surface of case: Plate glass only  
polished on upper surface; under surface  
slightly sprinkled with gold by  
means of air-brush

Painted plaster cast of fishes  
V. Pellegrini, Wiesbaden, Chem-  
nitz, Sachsen.

Flat Top of objects on top shelf  
made visible by a mirror



Am. Museum 2

Electric lamps on cases to show  
transparent objects: tortoise  
shell, abalone shells etc.

- Photo transparencies: 1) Tote Schild-  
Kröte von Europa (Kassal v. Monpaulique)  
Insel Europa (Kassal v. Monpaulique)  
2) Gürtel mit Köpfen von Schild-  
Kröten und deren Panzer. Heilig-  
tum, Insel Juan de Nova, Kan. Marquis.  
3) Schildkr. auf dem Meer beim Eierlegen  
Ins. Europa. 4) Schildkr. vom  
Eierlegen zur See zurückkehrend  
Ins. Europa. - 3x4 photograph,  
good.
-



Meerak. Dürum 1

Rather large case of plate glass, ends fastened only with transparent putty tape  $7\frac{1}{2}$  span long  $\times$   $3\frac{1}{4}$  sp. wide  $\times$   $2\frac{1}{2}$  sp. high

---

Marine groups mostly in iron cases - frame  $1\frac{1}{2}$ " wide, painted ~~sea-green~~ dark olive green; iron angle irons supporting plate glass representing sea surface painted sea-green like the background under water and very inconspicuous

---

"Alcokularia" really aquaria  $3\frac{1}{2}$  sp long  $\times$   $2\frac{1}{2}$  sp wide  $\times$   $2\frac{1}{4}$  sp high 1" iron frames. They are:

1) Herwig's der grossen Fischerbank in der Nordsee in 50 m Tiefe.

2) do do

Meerest. 2

- 3) Quallen und Saccodochterwölven  
der Nordsee (mitte symmetrische Quallen  
Fishes)
- 4) Fauna des Wattenmeeres an  
der Küste von Sylt. (bottom in  
section showing burrows of  
worms and mudburrows.)
- 5) Sandgrund bei der Kreideklippe  
von Helgoland in 25 m Tiefe.  
(swimming a log with *Cepas*  
hanging down, opened)
- 6) Austernbank von Helgoland  
in 20 m. Tiefe.
- 7) Sandgrund zwischen Korallen  
des Roten Meeres.
- 8) Pfaffenschwämme zwischen  
Korallen des Roten Meeres.
- 9) Steingrund zwischen Korallen
- 10) Tiere der Gucht von Darussalam  
(with map of bay and description  
of group, above)
- 11) no label: stoney bottom, a  
school of small fishes
- 12) Sandgrund in der Adria, do.



### Merck 3

- 13) Pflanzengewelt der Korallen-Riffe  
aus dem Roten Meer.
- 14) Tote und absterbende Korallen  
des Roten Meeres.
- 15) Absterbende und tote Korallen  
(gel. fische and coral points)
- 16) Große Stachelhäuter zwischen  
Korallen des Roten Meeres.

All with swimming fishes,  
prawns etc. suspended with  
woman's hair.

All mounted two and two  
alcoholaria, back to back on  
a high (to my nose) iron  
table. Between the two a  
ground glass plate to give  
depth and mounting looking  
through. No 3 has a blue glass  
plate for background against  
windows. The Tables stand  
each in front of a window



## Microark 4

Above is a "Case label" with title as above. Below, hanging on a hook a large  $12 \times 16$  label, consisting of a large color photo of the group, each animal and plant with a number corresponding to the namelist printed below. The whole in a narrow metal frame and covered with a celloid plate.

Similar label in the large coral reef case. In the latter a flying tern.

This group is located with its narrow side against a wall between two openings:  $22'$  (approx) long &  $10'$  wide.

Background a scene in the Red Sea. The viewpoint was formerly the floor, but was too low. It is now raised on a <sup>to</sup> <sup>small</sup> niggly platform  $4'$  high, with steps

leading up to it, but is now too high, being flush with the imaginary water surface (parallel line on glass) while the paper he felt would have been the ~~bottom~~ <sup>bottom</sup> of the sand bottom, ab. 2 1/2 inches from floor, as the reef would look to one watching over it.

A group representing part of a river after springs in a well in platform is bare and hardly visible. The label reads:

Schwammgrund und Schwamm-  
taucher im Mittelmeer. Geschenk  
von Herrn A. Lewin. Schwamm-  
importeur in Berlin. Die Gruppe  
steht ein Stück Meeresgrund  
in etwa 10 m. Tiefe nahe an  
der Küste des Dardanellen, in  
Stufen abfallende Grund ist mit



6

Scherben und Bruchstücke  
 (Cyrtosira) bemerken. Einige  
 wenige Kricken darauf un-  
 ter. An einzelnen Stellen  
 hat sich Sand abgelagert,  
 auf dem kleine Algen, unter  
 Seegräser (Zosteren) sich ange-  
 sammelt haben. Der Taucher  
 ist sich mit Hilfe der neben  
 ihm liegenden, an Seile  
 befestigten Steine herabge-  
 lassen hat, sammelt die  
 Scherben in sein Netz oder  
 einen Beutel, um sich dann  
 — nach höchstens 2 Minuten  
 wieder am Seil emporziehen  
 zu lassen. Von ihm verdeckt  
 sucht ein schwarzer Lippfische  
 (Helipotes) sich in einem Algen-  
 garten und zwischen den  
 zahlreichen antiken und  
 modernen Tonkrügen zu



7

unteren, die den oberen  
boden bedecken, während  
ein grösseres Löffel (Jule)  
ihren Schwarm durchkriecht.

# Post Museum Berlin

## Katalog

- 1 Kasten 25 x 11 Zoll containing  
12 columns with varying series  
and a safe. Auf 600 6 arch lights
- 1 Briefmarken und Ganzsachen der Alldent-  
schen Staaten, des Deutschen Reichs  
und des Schutzgebets.
- 2 Postmarken von Europa und Asien von A-B
- 3 P.m. von denen P-3, von Afrika, von Amerika A-C
- 4 " " von Amerika, Fortsetzung, und von Australien
5. Briefumschläge und Streifbänder  
von Europa und einem Theil von Asien
6. Briefumschläge und Streifbänder von  
~~Europa~~ Asien, Fortsetzung - , von Afrika  
und einem Theil von Amerika
- 7 Pfu. und Stb. von Amerika, Fortsetzung  
und von Australien.
- 8 Kartentische
- 9 Postkarten von einem Theil von Europa
- 10 Postk. von Europa, Forts., von Asien,  
Afrika u. einem Theil von Amerika
- 11 Postk. von Amerika, Forts., und von Australien,  
Formulare für den Geldverkehr.
- 12 Formulare für den Geldverkehr, (voll)



(12 letters) Telegraphenwerthezeichen,  
charakterbriefformschlätze.

In each column 25 swinging  
screens covered with ordinary glass.  
all wood - wallout colored.

On wall a small wooden box,  
with hinged lid, and fastened in  
the wall with

- 1) Mauritius 1847 - 1 Penny (red)
- 2) " " 2 Pence (blue) on letter
- One British Guiana 1856 - 4 cents (blue)
- Three Hawaii 1851/52, 2¢, 5¢, 13¢
- Hawaiian Postage, and
- One H.I. x U.S. Postage 13¢ Hawaii 1851/52

Above in a small glass case a  
lump of white ash representing 1000  
Postcards destroyed by fire.

On the lower wall a framed carton  
with a collection of stamps of the Hawaiian  
the Prince, Lili'uokalani. Gift from Verhu  
man department under the name



## Post Meer Posten 2

On same wall a half column  
with 10 small swinging screens  
being a

Verzameling van Post- en Postzegels  
van Nederland, Nederlandsch Indië,  
Suriname en Curaçao, gerang-  
schikt volgens de nasporigen  
hiervoor Expreselijk gedaan  
door Johan K. Koning,  
a gift from Consul Lehmann in  
Amsterdam.

Now done as well in a  
frame a sheet of 50 coun-  
tries internationale <sup>one from</sup>  
~~each of the~~ countries participating in  
the exchange of such since 1907  
Gift from the director of the  
Internat. Bureau of the Int. Post  
Union in Bern. (1912)

The collection consists of two  
divisions, The show collection

Oct. Mus. Berlin 3

and the "Parallel Versammlung" corresponding to the "Reinhold Series". The latter is kept in albums of loose leaves, in closed safes and only accessible to students under personal supervision of an officer of the Museum.

No deterioration of the stamps now exhibited, has been observed, though it has been given to the public for many years. The Museum is only open, however, 3 days in the week from 10-2.

For safety against theft is relied upon the constant presence of in the room of a guard, there being only one door for ingress and egress. The screens in the columns are secured by a locking device <sup>on top</sup> ~~below~~. That glass was thought necessary. The quarters had no arrangements for improvements.



Meerestiere Mar. 8

Two alcobolaria, same  
size, but mounted singly—  
against wall and illuminated  
artificially from above, the  
light being concealed by the  
large photograph labels, covered  
in glass, mounted above the  
group and numbered

1 This and Pflanzengarten des  
Walthausens des Elbgrundes  
des Heuerwerk zur Elbe

(only 1 inch water on bottom)

22 ~~The identical group~~ mostly  
drawn in) and

2 The identical group, just that  
first (tank filled with glass  
and animals expanded).

Labels: Das Walthausen, dessen  
Grund täglich zweimal trocken  
läuft, überbringt eine ausser-  
gewöhnliche Gruppe gefährlicher Tiere,  
welche Ausstellung durch  
Regen und unruhige Flüsse



Neuerk Meer 9

große Temperatur schwankungen  
im Wechsel der Tages- und Jahres-  
zeiten und einem häufigen  
Windschlag aussetzen können.  
Sobald es das Watt von der  
Art, aber noch an Individuen,  
den durchfeuchteten Schlick-  
sande. Stehen nach dem Vorbe-  
gehen noch weiter gekohrt  
die Sand Klappenmuscheln, *Mya*  
*arenaria*, Mol., die ihr Atem-  
rohr bis an die Grundfläche  
ausstrecken, um das Atem-  
wasser aus demselben den Nahrung  
Einzugangs zu und nach dem  
Verbrauch wieder ausströmen  
zu lassen. Im Gegensatz zur  
Auster besitzt sie einen  
kleinen Floss, den sie am  
breiten Ende 'ans der Schale  
strecken und sich  
durch Contraction vor  
Verwandlung schützen kann.

Freitag 10

In älteren die Sandaurenhel, desto länger das Atemrohr und desto tiefer ihr Aufenthalt im Grunde. Nicht nur sitzen am Ende des Atemrohrs pflanzenähnliche, brüchigfeine, Tierkolonien, die Myxobryozoen *Obolus gelatus* (Holt) welche wegen des Vorteils intensiverer Wasserzufuhr mit diesem Nutzen eine Lebensgemeinschaft (Symbiose) eingegangen ... der Fäulnis und wird bewohnt von Würmern bestehend ...

2) In Flut ... Ganz anders ist das Bild des Watts zur Flut. Die Sandaurenhel ... fangen wieder an die Atmung - Atemwasserstrom einzusaugen etc etc.



Shore. Nov 11

The large group (20 feet long)  
about here the star tree?  
box, mounted preserving  
large fishes - brown.

Over it a beautiful painting  
covering the whole wall and  
representing a <sup>red</sup> sandstone  
Island (Heliopolis?), and  
a fishing steamer in action.

---

It occurs to me that  
the water colored fishes might  
be kept in formalin if after  
having been thoroughly <sup>dehydrated</sup> ~~fixed~~ in  
absolute alcohol they were  
submerged and given a coat  
of gelatin which would become  
insoluble after a short immer-  
sion in (about 5% formaldehyde)  
full strength formalin.



267  
256.00  
12.00

July 7

1913

July 27. Route is still in Upper Kustome  
and so may be considered the narrow  
valley from Muri to <sup>4093</sup>Totole at the  
head of the Lake. Five yards  
wide through some low-lying. The  
rock which slightly fills  
the pass and before cultivation must  
have been magnificent transition.  
Perhaps some low, at night it is  
to be considered the upper 100 miles.  
On the <sup>4093</sup> slope the stone  
grooves extend on the East exposure  
up to at least 250 m.

In some streets lined with palm  
and magnolia.

On slopes exposed to the S and W,  
the stone do not extend more  
than a 100 feet above the lake level.

The top of the isolated mt. between  
Totole and River is in Upper Kustome

West shore. (Lemon)  
July 27. Lake Garda. Citrus fruit is  
cultivated under cover, above which

Life 8.

the olive trees extend some distance,  
while palms and bananas are up to in  
thick places in the gardens.

At Gardone the olive woods extend,  
sometimes solidly, up to at least 150 m  
above the lake level.

Apr 28

Did not see the olive trees below Vigogna and Pochette to Arago. At <sup>ab. 350 m.</sup> Cogollos, the  
ascend by cogwheel begins, and here  
apparently the wine culture ceases  
also nutberry trees, that is, it practically  
ceases on the mt. slopes as C. is seen  
at the beginning of the latter. Vineyards  
extend apparently for at least 5 km.  
up the valley on the bottoms.

Apr. 29. The high mountains are too far  
away to say anything definite about  
timberline, but looking from Arago  
it seems as if the spruce, which is  
here the prevailing tree goes down as



Sept. 9

to the line. Whether this is the natural  
timber line it is not possible to say from  
here but is rather doubtful. Unfortunately,  
the forest inspector, whose office is located  
here, is absent, so I can get no information  
from him. On the near hills, possibly  
300-400 m. above Araya (which is 1000 m.)  
~~the lower~~ beach forests, more or  
less mixed beach and spruce forests, and  
unmixed spruce go clear to the  
top. In the distant high mts. the  
brown lies below timber line. Even  
the trees have not begun growing yet,  
and the fields are in places white  
with crocus.

The narrow gorge of Val Fonzela  
is distinctly Canadian almost all  
the way down to Valatagna. The few  
vine yards on exceptionally favorable  
terraces at lower end hardly count, and  
may perhaps be called transition.

Of birds I saw but few in Val  
Fonzela, viz. *Troglodytes*, *Rathilla*

Life zone 10

• Litchys, and at upper end, what I took  
to be an *Emberiza citrinella*, <sup>above St. Mary</sup>

At Aroa I hardly saw <sup>a</sup> bird.

Valenzuela

Pines in - also Liriodendron

• May 8 Mendocino

The woods above the vineyard (650<sup>m</sup>)  
consist of mixed beech and pine  
with scattered Larches (planted?)  
and a few Gumnies which become more  
numerous higher up (about 1000<sup>m</sup>) mainly  
then with the Larches taking the  
place of the pines, which become scarce.

At the Sta. Mendocino pass (1350<sup>m</sup>)  
the beeches become scarce and  
the woods continue Larches and  
spruce. Long leaved pines (sage?)  
begin there.



Life zone 11

May 8. Mendel	Solid pine woods
Kalch 405 met	on N.E. slopes
St. Anton ab. 460 "	descend to below
Q. supra limit	400 met.
Spizengard 665 "	Walnuts at 450
Lower Tannell 758 "	
Halfway 910 "	
Upper Tannell 1177 "	
Mendel, etc 1360 "	

Pines in small clumps between  
oaks in Etzsch bottom near  
Sigmundskron, Bozen

May 10. 13. Cuckers in Passes at  
Spitalstricke, Meran

May 12. 12 Cuckers feeding young in nest  
in Passerklamm, under Zersburg



Lifezone 12

May 14-15. - After having failed to enlist the help of any of the natives, Dr. Suckewer not being here, and Seb. Warkholzen in Tschernow, the "Muggischpöndelgerer" being too busy with other work, besides not knowing anything about the forest and with animals, I decided to take a room at Steger's, about 550 m, located above St. Valentin and Traubmannsdorf in Obermair's, and being

near the spruce woods of the Hauptseelach.

A number of traps were set out in the evening of May 13 and visited in the morning of the 14. The only ones visited by mammals were those set above the farm clearing, about 700 m., near a cold streamlet in the lower edge of the woods consisting chiefly of Picea with an occasional Larix and Fagus. Other trees and bushes observed were Juniperus and Alnus. The ground was covered with sphagnum moss, which Urtica (?) and Viola were the only plants blossoming, though a little further

Life. 13

among in a little better ground the  
purple or white lilies? ground,  
but the leaves of *Fragaria*, *Oxalis* and  
*Hepatica* ~~various~~ were very frequent, though  
in bloom. — Here 4 other species? *?*  
were caught, two of which very young  
and one adult, drowned in stream and  
partly eaten by various water insects  
were not preserved, only an adult male  
was skinned (No 19131).

The other lot of traps were set a  
little higher up in a much drier  
place, almost exclusively *Picea*. There  
was not a sign that any of these  
traps had been touched by any kind  
of animal. They were therefore left  
standing.

In the evening two dozen traps were  
set in various places in the drier  
spots, among rocks, under rocks  
and in many other likely places,  
but upon being visited in the morning  
of May 15, not one had been touched.



Aug. 14

and the most readily are taken up.  
The inhabitants here don't seem to know anything about pest- or wood-mice, they are cordently not troubled with them. The only animal plague they have to deal with is that of the mites, and that does not seem to be serious.

On account of the threatening weather on 15<sup>th</sup>, but few traps were set out. Some plants were preserved.

Aug 19. Schlanders Vitschgau.

In a garden <sup>by the church</sup> a large old fig tree with plenty of figs. Principal fruit raisers apricots.

Trip to Schlanders and back.  
Pardke notes that the "weinbaum" begins at Schlanders. So it does. A narrow belt of ab. 200 feet along the valley floor on the side facing S is terraced up with vineyard, mostly and cut out of the lower edge of the conifer woods. A small chestnut



Life 15

is located among the vineyards at the extreme west end of the Town. On the opposite slope of the here wide valley there are no vineyards etc.

This narrow belt, often much narrower and often interrupted continues eastward to Töll where it is broadly interrupted by the grass fields covering the floor from Töll that which here fills the Vintchgauer valley - or rather ends it, as the Schilander begins here. Below Töll we have the upper Austria in all its glory.

The Vintchgauer valley floor is taken up almost exclusively by grass fields, the orchards mostly found on the terraced farms on both sides.

At Schilander the vineyards extend to about 770 met, but the slender string of vineyards on the N. side of the valley would hardly justify its being classed as Upper Austria. The boundary of this must be set at

July 16

about 525 m, except at and  
below Meran when it goes to ab. 600  
on the N. slope.

On slopes\* of south side of valley  
of V. Ladogan (a exposure) the  
vegetation consists of aspens, birches,  
hazels ~~and~~ creeping junipers and conifers,  
much as in Oregon, f. ex.  
\* clear down to the valley floor  
(old lake bed?)

Asiago Apr. 29. 1913  
Museo archeologico & paleontologico

The specimens are so jumbled  
and the labels so deficient that it  
is often impossible to say where  
they have come from. Thus there is  
a series of flint implements  
which have no locality label, except  
that there is, inside the case, a  
general label "Dolci-Rotzo", but  
then the case contains many  
heterogeneous things which evidently  
were not found there, there is  
a fragment of Roman mosaic from  
Caldiero, a "Idolo egiziano",  
etc.



Monaco, Miss

9

and *Chlorothraupis chrysopygia*  
from St. Omer, and  
2 *Corvus*, *Philomelos*  
also from Port Lockroy.  
The ensemble fair, but not up to  
an standard of perfection of detail  
etc.

Light in forest very good,  
there being sufficient crosslight  
over the wall on each side as good  
in second story, the 'low window  
mirroring' in the wall across  
opposite

## Monaco Museum

Middle of floor. Maps in  
 stone gallery with wall cases  
 between windows and floor  
 tops under windows.

2<sup>nd</sup> floor West Hall, installation  
 as in East floor. Contains a  
 large mounted *Macrorhinus*  
*longus* swimming, with ~~tail~~  
 hind part high in air. not  
 under glass.

In floor cases, marine "products".  
 Also in wall cases, South side  
 on North side mounted sea birds  
 etc., face towards public, rather  
 fair. At West end a penguin  
 rookery, snow and rocks poor,  
 14' h' long, 10' wide, 6' 3' side  
 walls high, sloping roof, single  
 lights. 31 penguins of 14 species.  
*Pygoscelis adeliae* and *P. papua*  
 from Pitman Is., *P. antarctica*

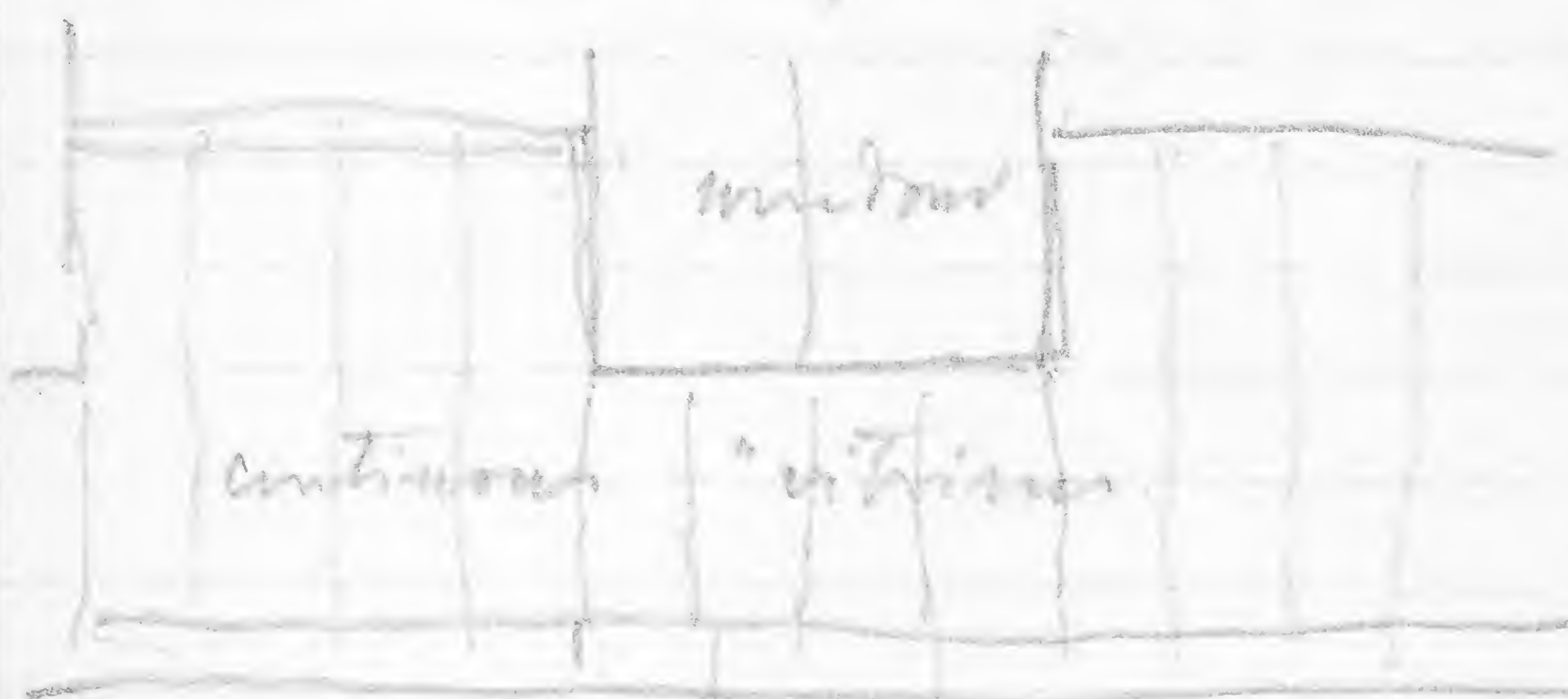
## Monaco Museum

On landings of big stairs  
benches for rest.

2<sup>nd</sup> story Centre: models of ships,  
maps and photos on walls.

East hall, floor.

Windows further down. Con-  
tinuous arrangement of  
wall cases therefore there



Mostly sandy apparatus and  
other oceanographic instruments,  
on floor, <sup>24</sup> slope top cases (metal  
bronze gilt) on storage bases,  
contain mollusks.



limite inférieure passe par  
environ 200-300 m. de

profondeurs. (stations 13-28)

- 3<sup>e</sup> la faune abyssale, qui habite ~~plus~~  
~~bas~~ jusqu'au dessous du  
bord du plateau continental.  
Le fond des océans en dessous  
du plateau continental (vitr.  
29-52)

4<sup>e</sup> la faune

Les animaux provenant des  
très grandes profondeurs dé-  
passant 3400 m. ont été  
réunis dans quelques vitrines  
spéciales (v. 50 à 52)

- 4<sup>e</sup> la faune bathypelagique qui  
habite la haute mer, profonde-  
ment, entre deux zones  
(vit. 50 à 59)

- 5<sup>e</sup> la faune pélagique qui  
habite près de la surface sans  
jamais toucher le fond (60-67)

## Museum Men

No case label, but new door a neatly written Avis in narrow oak frame

## Avis

Les animaux placés dans les vitrines latérales de cette salle principalement pour la plupart des croiseurs de l'A. S. le Prince etc.

Ils sont classés d'après l'ordre biologique suivant :


1<sup>o</sup> la faune libérale, qui habite le bord de la mer jusqu'à une profondeur ou l'agitation des vagues cesse de se faire sentir, H. 50 m. environ (vitrines 1 à 12)  
[only the initial number of each series of sections (vitrines) are marked on the cases]

2<sup>o</sup> la faune côtière, qui habite plus bas jusqu'au dessous du bord du plateau continental. La



## Monaco Museum

All jars square, except those  
over 27 inches which are cylin-  
ders (highest 54" high round)  
specimens mounted on milk  
glass plaques, but all fishes  
standing on tail. No attempt at  
coloring.

Arrangement continuous ~~and~~  
~~alleged systematic~~ but not  
careful. Labels written on  
white paper and mounted on top  
of jar in a nicked holder  
forming a cross + 

Wall cover uniformly 28" deep but  
jars placed near front

Support of glass shelves, angle iron  
All iron frames painted black.

White bleached cotton curtains on  
rods at windows - like ours



3

Memorandum

Model of Golfe de Tadjourah.  
mounts seals on snow  
[with poison bottle between  
hind legs!]; *deptonychotes weddelli*  
(fair); one to 20. do.; one to 20.  
~~also~~ *Phoca barbata* (Eggsby)  
Also *Aloucheles*

Manatus, River Amazon, young  
and fetus of *Globicephalus* in  
aquaria (alcohol) mounted in brass  
cup. 5' x 30" x 6' x 20"  
both about 15" deep.

Windows 88 inches above floor  
giving angle space for continuous  
ball cases around the hall. These  
are with iron frames, but wooden  
bottoms, bases, and top moulding.  
All woodwork, including floors,  
door trim, bases, and plaques of  
all description, Tables etc in  
natural, unstained oak, dull  
finish. Shelves plate glass.





Formula for glue commonly used  
covers on specimen jars  
is given in Bull. Soc. Zool. France  
1892 p. 203.

Musee d'Océanographie Monaco:  
1st story East hall: In center behind  
ropes: skeletons of whales and seals,  
toothed of same in alcohol, and a  
mounted polar bear, two legs on a seal  
carcass, ice almost as poor as ours,  
but no icicles!

Skeleton: Manatee, no label; Balanus <sup>scyllar</sup> lugens

Olla glabrata ♀, Globular

Pseudoea varridens Agass

Globicephalus melas ♀ off Monaco  
" " " "

Delphinapterus leucas ad Spitzberg

Grampus griseus ♂ off Monaco.

Macrochirus leoninus ♂ South Georgia

Otaria jubata ♂ Strs of Mayellon

Steno rostratus ♂, off Cape Verde

Phoca barbata Spitzberg



Life 7. 1

Bassano 1

Apr. 20.

Bassano (Veneto) 129 m.  
above the sea and located at  
the foot of the mountains which  
rise abruptly from the Venetian  
plain, is still in the Lower  
Austral. The city is about 2  
miles from the very edge of the  
mountains, on both sides of the  
river Brenta. The evidence of  
the Lower Austral consists in  
considerable "forests" of olive trees  
on the slope of the lower river  
terrace — but not in the cultivated  
low alluvial river plain which  
is occupied mostly with orchards  
and vineyards; also the presence  
of fairly large palms and  
<sup>india</sup> *Dracaena* in many gardens.  
The Lower Austral seems to extend  
to the very foot of the mountains.  
Cypripediums are quite common.  
Apr. 21. The olive trees extend some

Aug. 2

Passage 2  
Val Sagama

mi.

distance up on the slopes of the  
foot hills perhaps 300 feet  
Apr 21.

Turnover over trees to just above  
Solagna and stop before reaching  
S. Nazario. S. then is the boundary  
of Lower Austrian.

- The people here are predominantly  
medium blood with grey eyes -

Vineyards stop in the narrow  
gorges following Valtugna, but  
some appear again, with peach orchards  
at the widening of the valley at  
Cismon. Mts. naked almost to the  
top, nearly vertical with most  
picturesque peaks and valley sides  
are traced to the limit.

A few grape vines where at Pissolungo,  
also peaches; but at Teggé,  
none so at Tignes, where the  
terraced north slopes of the Aiguilles  
fallen from the vertical walls, are cultivated  
fully 100 feet up. Also in the valley



Life 3.3

Dassano 3

bottom what looks like & mulberry  
trees, though leaves not out yet.  
Then continues on both at Capelaletto.  
At Vill' Agnola - Sengues the valley is  
quite wide and distinctly Upper Austral  
though little plenty of snow on  
the northwestern slopes. So is at  
Drogo. At Rovereto blossoming  
peaches more than 200' over valley,  
mulberry trees, large corn (maize)  
fields! 585 m. Novaledo 20.  
Pinus contorta prevail around  
Lerico and apparently, as far as  
could be judged from here, all  
the way to the westward on the  
valley floor, at least as far as  
Caldonazzo. Indeed, it seems  
dubious to me if the watershed  
which is ~~not~~ Paganini is said by  
Bacchi to be only 473 m. while  
extends above the Upper Austral,  
even at Lerico the latter certainly  
goes ~~about~~ 500 m. at least.



Sept. 4

Panama 4  
Valdegama

The conditions in Valdegama are very unusual, like that of the valley of Ticino, the lower gorges branching off the upper wider valley which is typically Upper Amazon, except that in the latter case the valley ascends rather rapidly, while in Valdegama it is nearly level from Gorgo to Calionazzo, evidently <sup>being</sup> a former lake beds which have been drained when the gorge was cut low enough, and some partly even by man as late as the 18<sup>th</sup> century.

Apr. 23. The doubt expressed above as to the watershed at Puzos between the rivers Orinoco and Essequibo being rising above the Upper Amazon was quite well founded. During my visit today, I found that there is no difference in the vegetation here and further down in the valley: Manzo,

Apr. 5

huckleberry trees, peaches etc etc  
testify to this and the vineyard  
extends at least 200' more on  
either side of the valley, and chest-  
nut woods on the west side appear-  
ly as high as 680 feet. On  
the other hand, spruces and  
larches, evidently planted, go  
down to the lake Caltonazzo. In  
the gardens of Pergine oleanders

Apr. 25. Levico. On the north exposure  
the Uppes Arental scarcely goes  
above the lake level. Thus ends  
the low mountain between the  
lakes Caltonazzo and Levico there  
is no vineyard on the side of  
the latter.

Apr 26. Levico. The valley is  
of course Uppes Arental, and  
some distance up on the sides



Life 6

Following the road (by auto path) through the Vela gorge, it was found that the <sup>tree</sup> vine and mulberry have extended over the pass, <sup>which is</sup> about 500 met. - On the other side, on the W. side of Lake Turlaga (416 m), are extensive vineyards and mulberry plantations.

§ July from May. *Ovis montanus* p. 386 grass, ~~492 m.~~ 492 m.

Top of pass at E. side of Cañon near base of road.

On top of the near hills, <sup>down to</sup> about 700 m. are small woods of young pines, apparently natural growth. In the gorge, a few descend on the S.E. exposure almost to the foot, or about 400 m.

At Tincina, just above the fort, I thought I saw a Cinclus fly down the stream, but could not be sure. Just below the fort a Motacilla melanope



## Photo Rec. 2.

- B. 4) Valtagna, view from end of bridge looking up the Porretta showing terrace. 2 pm. Sun. 68 f.
- 5) do do from ~~Carpané~~ <sup>Carpané</sup> side of bridge showing Valtagna and entrance to Val Frenzola
- 6) Carpané and entrance to Val Frenzola. 27 to 3.10 pm. 68 f.
- 7) Apr. 29. View towards east at beginning of valley between Gallio (7 Corni) and St. Anso, just S. of same. ab 12.15 pm
- 8) do. - View of St. Anso, Albano, Chardo and Carpané. ab. 2 pm. cloudy
- 9) do. View down Val Frenzola, in N. of the halfway gorge. Ab. 2.30 pm. sun
- 10) Venice, May 2. Sign & Pigeons on S. March cloudy 10 am

C 1) do do.

2) May 7. Print. Print of Carpané  
11 am sun.

A Giovanni Conestani /  
Primo apostolo in Italia /  
della teoria darwiniana /  
esempio mobilismo / di genialità /  
e di coraggio scientifico /  
La Società Studenti Trentini /

XIV Settembre MCMII

# Photo Rec 3

- C 3) May 27, 13 München.  
Entrance Deutsches Museum  
old Kaserne building. 9.30 am  
sun.
- 4) do do. New building, from  
Zweiböcker, East front. do do.
- 5) do do. South and East front  
from Entenbachstrasse.



Lv. Hönge 10.50 am (1131) 4.10.80  
 Arr. Portogruo 14.11  
 Lv. Portogruo 14.25. 18.30 (1150) 13.00  
 Arr. Venezia 18.50. 24.27 24.50

Lv. Venezia 4.18. 18.55 (1186) 4.30  
 Arr. Bassano 18.55. 20.08

1188  
 Lv. Bassano 7.5 Arr. Bass 18.17 20.8  
 Arr. Castelfranco 7.51 Lv. Cast. 17.52 19.55  
 Lv. " 7.57 Arr. Cast. 14.37 18.6  
 Arr. Vicenza 8.47. ~~15.22~~ Lv. Vic. 13.14. 17.1  
 Lv. " 9.20 ~~15.22~~ Arr. Vic. 12.44 16.36  
 Arr. Treviso 10.5 ~~16.01~~ Lv. Tre 7.8 - 16.5  
 Lv. " 10.15 16.45 Arr. Tre 7 - 15.50  
 Arr. Verona 19.7 19.47 Lv. Ver 5. 13.40

1189. 1186  
 Lv. Treviso 7.30. 8.32 11.17 Arr. Vic. 7.44 - 16.36  
 Arr. Ver 9.58 10.25 11.10 Lv. " 10.42 18.59  
 Lv. Verona 12.23 18.05 Arr. Verona 11.41 20.02  
 Arr. Vic. 13.04 18.00 Lv. " 21.02  
 Arr. Trento 23.04

2 NITRATE Negatives Removed

Box 27 Folder 1

2/17/04 - FBD

19131 Mus sylv. ♂ ad  
May 14 1913. Hair shed above  
St. Valentin, Meran, Tirol. Ab. 700 met.  
Lower edge of Picea and Larix woods on  
N slope. Tot. length 218 mm Tail 110 mm  
hind foot w. claw 26 mm.

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19132 Mus sylv. ♀ juv  
May 16 1913. - Above Stegerhof, Meran,  
Tirol, Ab. 620 met. Among rocks under  
spruces. Tot length 157 mm Tail 79 mm  
hind foot w. claw 22 mm.

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